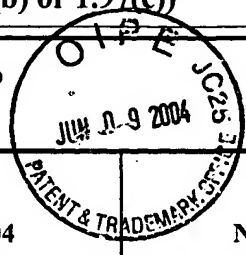


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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
190150-337837

In Re Application Of: ACCOMAZZI, Vittorio



Serial No.
10/788,481

Filing Date
March 1, 2004

Examiner
Not yet specified

Group Art Unit
2621

Title:

IMAGE REGION SEGMENTATION SYSTEM AND METHOD

Address to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

OR

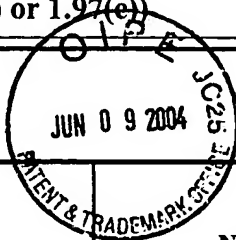
☐ the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

(Under 37 CFR 1.97(b) or 1.97(e))

Docket No.
190150-337837

In Re Application: ACCOMAZZI, Vittorio

Serial No.
10/788,481Filing Date
March 1, 2004Examiner
Not yet specifiedGroup Art Unit
2621**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☐ The Director is hereby authorized to charge and credit Deposit Account No. _____ as described below.
- ☐ Charge the amount of _____
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I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing Correspondence

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***This certificate may only be used if paying by deposit account.**

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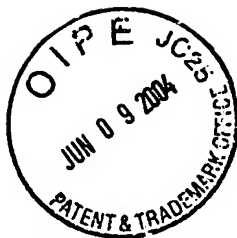
Dated: June 7, 2004

John R.S. Orange (29,725)
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CC:



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ATTORNEY DOCKET NO.: 190150-337837
CUSTOMER NUMBER: 000027155

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re patent application of:

ACCOMAZZI, Vittorio

Serial No.: 10/788,481 Group Art Unit: 2621
Filed: March 1, 2004 Examiner: NOT YET SPECIFIED
Title: IMAGE REGION SEGMENTATION SYSTEM AND METHOD

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty to disclose under 37 CFR §1.56, Applicant submits herewith a Form PTO/SB/08A listing references of which the Applicant is aware and which are brought to the attention of the Examiner. In accordance with 37 CFR §1.98(a)(2), a copy of each document listed in the enclosed Form PTO/SB/08A is submitted herewith excluding U.S. patent references.

U.S. patent references are not enclosed pursuant to the Office's waiver (published in the Official Gazette - August 5, 2003) of such requirement for all U.S. national patent applications and for all international applications that have entered the national stage under 35 USC 371 filed after June 30, 2003.

The filing of this IDS shall not be construed as a representation that a search has been made, an admission that the information cited is, or is considered to be, material for patentability,

T00249-0110-US

McCarthy Tétrault LLP TDO-RED #8225760 v. 1

or that no other material information exists. This filing shall not be construed as an admission against interest in any matter.

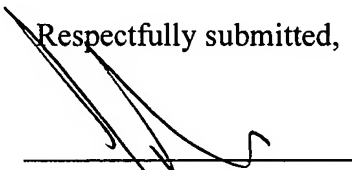
This IDS is submitted pursuant to 37 CFR §1.97(b) and, accordingly, no fee is believed to be due for consideration of the documents submitted herewith.

Applicant respectfully requests consideration of the items listed and requests the Examiner to return a copy of the attached Form PTO/SB/08A after being marked as being considered by the Examiner.

Date: _____

9 June 2004

Respectfully submitted,



John R.S. Orange
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Agent for Applicant

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/788,481
				Filing Date	March 1, 2004
				First named Inventor	ACCOMAZZI
				Group Art Unit	2621
				Examiner Name	NOT YET SPECIFIED
Sheet	2	of	2	Attorney Docket Number	190150-337837

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s) publisher, city and/or country where published	T ²
		DELLEPIANE, The Active Role of 2-D and 3-D Images: Semi -Automatic Segmentation, in Contemporary Perspectives in Three-Dimensional Biomedical Imaging, Technology and Informatics, 1997, pp. 165-190, Vol. 30, IOS Press	
		DELLEPIANE and FONTA, Extraction of Intensity Connectedness for Image Processing, Pattern Recognition Letters, 1995, pp. 313-324, Vol. 16, Elsevier Science B.V.	
		DELLEPIANE, et al., Model Generation and Model Matching of Real Images by a Fuzzy Approach, Pattern Recognition, 1992, pp. 115-137, Vol. 25, No. 2, Pergamon Press.	
		DELLEPIANE, et al., Nonlinear Image Labeling for Multivalued Segmentation, IEEE Transactions on Image Processing, March 1996, pp. 429-446, Vol. 5, No. 3.	
		DELLEPIANE and GIORGINI, Fuzzy Segmentation of Magnetic Resonance Images, in Biomedical Imaging IV, Proceedings of the 4 th IEEE EMBS International Summer School on Biomedical Imaging, Berder Island, France, June 17-24, 2000, Section 5.4.	
		FONTANA, et al., The Application of Fuzzy Methods to Images Segmentation, in Fuzzy Logic and Soft Computing, Advances in Fuzzy Systems, Applications and Theory Vol. 4, November, 1995, pp. 404-410, World Scientific.	
		FONTANA, et al., Interactive Segmentation for Target Outline, in Medical Imaging, Analysis of Multimodality 2D/3D Images, Technology and Informatics, 1996, pp. 113-120, Vol. 19, IOS Press.	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.